

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION.

(Use several sheets if necessary)

Document Number (Optional)

TSMC-03-281

Application Number

10/758,315

Applicant

Shin-Yen Tsaï et al.

Filing Date

01/15/04

Draw Art Unit

2829

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	PRIOR DATE IF APPROPRIATE
AKS	5654232	8/5/97	Gardner	438	661	3/15/96
	6355571	3/12/02	Huang et al.	438	706	7/30/99
	6506677	1/14/03	Avanzino et al.	438	687	5/2/01
	6429128	8/6/02	Besser et al.	438	687	7/12/01
	6482755	11/19/02	Ngo et al.	438	792	6/12/01
	6515373	2/4/03	Barth	257	781	12/28/00
AKS	6500754	12/31/02	Erb et al.	438	626	10/31/01

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Part/ent Pages, Etc.)

AKS	Co-pending U.S. Patent Application TSMC-00-863, Serial No. 09/998,787, filed 10/31/01, to the same assignee, "A Solution to the Problem of Copper Hillocks"

EXAMINER

Asok Kumar Sarkar

DATE CONSIDERED

9/13/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.